IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously presented) A method for identifying a file system element for restoration comprising:

receiving a request to restore a file system element;

determining an offset indicating where a record associated with the file system element is located within a collection of records, wherein the record includes metadata related to stored data to be used to restore the file system element; and

using the determined offset to retrieve the record from the collection of records.

- 2. (Previously presented) The method of claim 1, further comprising determining the type of file system element being restored.
- 3. (Previously presented) The method of claim 2, wherein a most significant bit indicates the type of file system element being restored.
- 4. (Original) The method of claim 3, wherein the most significant bit is stored in a table.
- 5. (Previously presented) The method of claim 2, wherein one type of file system element is a file.
- 6. (Previously presented) The method of claim 2, wherein a file metadata file includes a collection of records for file system objects that are files.
- 7. (Previously presented) The method of claim 2, wherein one type of file system element is a directory.

- 8. (Previously presented) The method of claim 2, wherein a directory metadata file includes a collection of records for file system objects that are files.
- 9. (Cancelled)
- 10. (Previously presented) The method of claim 1, wherein the metadata includes administrative information.
- 11. (Previously presented) The method of claim 1, wherein the metadata includes permissions.
- 12. (Previously presented) The method of claim 1, wherein the metadata includes a value that uniquely identifies the file system element associated with the file system element.
- 13. (Previously presented) The method of claim 1, wherein the record is a first record and determining an offset includes retrieving a second record associated with the file system element being restored, that includes the offset of the first record.
- 14. (Original) The method of claim 1, wherein the offset is stored in a table.
- 15. (Original) The method of claim 1, wherein the file system element is a file.
- 16. (Original) The method of claim 1, wherein the file system element is a directory.
- 17. (Original) The method of claim 1, further comprising determining a second offset of a second record associated with the record.
- 18. (Original) The method of claim 1, wherein the association of the record with the file system element occurs via an inode.
- 19. (Previously presented) The method of claim 1, wherein the association of the record with the file system element occurs via a value that uniquely identifies the file system element.

20. (Previously presented) A system for identifying a file system element for restoration comprising:

a processor configured to:

receive a request to restore a file system element;

determine an offset indicating where a record associated with the file system element is located within a collection of records, wherein the record includes metadata related to stored data to be used to restore the file system element; and

use the determined offset to retrieve the record from the collection of records; and a memory coupled to the processor, wherein the memory provides instructions.

21. (Previously presented) A computer program product for identifying a file system element for restoration, the computer program product being embodied in a computer readable medium and comprising computer instructions for:

receiving a request to restore a file system element;

determining an offset indicating where a record associated with the file system element is located within a collection of records, wherein the record includes metadata related to stored data to be used to restore the file system element; and

using the determined offset to retrieve the record from the collection of records.